IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | |
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| Masahiko HASUNUMA et al. |) |
| Application No.: Not Yet Assigned |) Group Art Unit: Not assigned |
| Filed: March 26, 2004 |) Examiner: Not assigned) |
| For: SEMICONDUCTOR DEVICE |) |
| |) |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO-1449. Except for the U.S. documents, copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO-1449 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

The following is a concise statement of relevance of the non-English language document:

1. <u>Japanese Patent Application No. 2000-277465</u> discloses a seal ring structure disposed at the slicing line position. The relevance of this document is

Customer No. 22,852 Attorney Docket No. 04173.0447

discussed at page 1 of the specification of the present application. An English language

abstract of this document is also enclosed.

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claim in the application and applicants determine

that the cited documents do not constitute "prior art" under United States law, applicants

reserve the right to present to the Office the relevant facts and law regarding the

appropriate status of such documents. Applicants further reserve the right to take

appropriate action to establish the patentability of the disclosed invention over the listed

documents, should one or more of the documents be applied against the claims of the

present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: March 26, 2004

Richard V. Burgujian

Reg. No. 31,744

Enclosures RVB/FPD/dvg

ERNEST F. CHAPMAN Reg. No. 25,961

INFORMATION DISCLOSURE CITATION

| Atty. Docket No. | 04173.0447 | Application No. | |
|------------------|--------------------------|-----------------|--------------|
| Applicant | Masahiko HASUNUMA et al. | | |
| Filing Date | March 26, 2004 | Group: | Not assigned |

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------|------------|----------------|-------|--------------|----------------------------|
| Examiner Initial* | Document Number | Issue Date | Name | Class | Sub Class | Filing Date If Appropriate |
| | 6,424,051 B1 | 7/23/02 | Shinogi et al. | | | |
| | 5,296,745 | 3/22/94 | Shirai et al. | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------|---------------------|---------|-------|--------------|--------------------------|
| | Document Number | Publication Date | Country | Class | Sub Class | Translation Yes or No |
| | 2000-277465 | 10/6/00 | Japan | | | Abstract |
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| 4.11.20 | | | | | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | |
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| Examiner | Date Co. | Date Considered | | |
|--------------|--|--|--|--|
| *Examiner: | Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | |
| Form PTO 144 | Patent and Tradem | ark Office - U.S. Department of Commerce | | |